The

Electronic Filing System (EFS) Data Electronic Patent Application Submission

USPTO Use Only

EFS ID: ATENT & TEACH

62935

Application ID:

10633880

Title of Invention:

Object Forming and Launching

Apparaturs and Method

First Named Inventor:

Philip Wessells

Domestic/Foreign Application:

Domestic Application

Filing Date:

2003-08-04

Effective Receipt Date:

2004-06-20

Submission Type:

Information Disclosure

Statement

Filing Type:

Confirmation number:

5236

Attorney Docket Number:

20003-7012

Total Fees Authorized:

180.0

Payment Category:

Credit Card

Credit Card Number:

********4484

Expiration Date:

02282006

Card Holder Name:

Michel E. Woods

Postal Code:

94920

RAM Payment Status:

RAM success

RAM User ID:

EFSPROD

RAM Accounting Date:

2004-06-20

RAM Sequence Number:

1047411

Digital Certificate Holder: cn=Michael E. Woods,ou=Registered Attorneys,ou=Patent and Trademark

Office,ou=Department of Commerce,o=U.S. Government,c=US

Certificate Message Digest: 785f1f935a1420054ae0c35f2375c1aae540573b



TRANSMITTAL

Dectronic Version v1.1.0 Stylesheet Version v1.1.0

Title of Invention

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10/633880

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First Named Applicant:

Mr. Philip G.

Confirmation Number:

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Attorney Docket Number: 20003-7012

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Submitted by:	Elec. Sign.	Sign. Capacity
Michael E. Woods Registered Number: 33,466	Michael E. Woods	Attorney

Documents being submitted

Files

us-ids

20003_7012_IDS_2-usidst.xml

us-ids.dtd

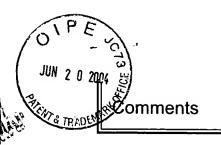
us-ids.xsl

us-fee-sheet

20003_7012_IDS_2-usfees.xml

us-fee-sheet.xsl

us-fee-sheet.dtd





FEE TRANSMITTAL

Electronic Version v08 Stylesheet Version v08.0

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10/633880

Date:

2003-08-04

First Named Applicant: Mr. Philip G. Wessells

Attorney Docket Number: 20003-7012

Art Unit:

3712

Examiner:

Mr. John A. Ricci

TOTAL FEE AUTHORIZED \$180

Patent fees are subject to annual revisions on or about October 1st of each year.

BASIC FILING FEE

Fee Description	Fee Code	Amount \$	Fee Paid \$
Submission Of Information Disclosure Stmt Fee	1806	180	180

AUTHORIZED BILLING INFORMATION

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Credit account number:

4484

Expiration Date (YYYYMMDD): 2006-02-28

Authorized name:

Michel E. Woods

Billing address:

94920



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

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5236

First Named Applicant:

Philip Wessells

Attorney Docket Number: 20003-7012

Art Unit:

3712

Examiner:

Mr. John A.

Search string:

(5080572).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5080572	1992-01-14	Sage			

Signature

Examiner Name	Date	

APP ID=10633880 Page 1 of 1